



030204

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Juan Landeros et al.

Title: LOCAL CONTROL OF UNDERFILL FLOW ON HIGH DENSITY PACKAGES, PACKAGES AND SYSTEMS MADE THEREWITH, AND METHODS OF MAKING SAME

Attorney Docket No.: 884.B31US1

Customer No.: 21186

U.S. PTO  
10/791048  
22856  
030204

**PATENT APPLICATION TRANSMITTAL****MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- Return postcard.
- Utility Patent Application comprising:
  - Specification (20 pgs, including claims numbered 1 through 28 and a 1 page Abstract).
  - Formal Drawing(s) (7 sheets).
- Signed Combined Declaration and Power of Attorney (8 pgs).
- Authorization to charge Deposit Account No. 19-0743 in the amount of \$914.00 to pay the filing fee.
- Assignment of the invention to Intel Corporation (4 pgs) and Recordation Form Cover Sheet.
- Authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to pay the Assignment recording fee.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	28-20	8	x 18.00 =	\$144.00
INDEPENDENT CLAIMS	3-3	0	x 86.00 =	\$0.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
TOTAL				\$914.00

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

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This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.